

*AMENDMENTS TO THE CLAIMS*

Claims 1-10 (Cancelled).

11. (Currently Amended) A method for scheduling, via a medical information system, a plurality of exams for a patient, ~~each of said exams requiring at least one resource,~~ the method comprising the following steps:

(a) grouping into a grouping relation, by the medical information system, exams available to all patients having at least one resource in common, wherein resource is a location, a therapy, a device or a person;

(b) inputting into the medical information system the plurality of exams for the patient;

(c) selecting one of the plurality of exams for scheduling;

(d) determining, by the medical information system, whether there exists a grouping relation between the selected exam and one or more of the plurality of exams for the same patient that were not selected;

(e) displaying by the medical information system a listing of [[a]] those exams from the plurality of exams for the patient that have [[having]] a grouping relation;

(d) ~~receiving user input by the medical information system for: (a) selecting a first exam from said list; and (b)~~

(f) selecting at least one other exam from said list the listing to be co-scheduled with said first the selected exam; (b) scheduling an appointment for said first exam;

~~the medical information system checking by the medical information system whether said first and said at least one other exam require the use of a common resource; and~~

~~when the result of said checking is positive applying by the medical information system the scheduled appointment of said first exam for said at least one other exam when said first and said at least one other exam require the use of the common resource~~

(g) co-scheduling the exam selected in step (c) and the at least one other exam selected in step (e) for a continuous period of time.

12. (Cancelled)

13. (Currently Amended) The method according to claim 11, further comprising the step of assigning to the co-scheduled exams ~~one of said first exam~~ and to said at least one ~~other exam~~ ~~one~~ of a preferred date period and a preferred time period.

14. (Currently Amended) The method according to claim 11, further comprising the step of assigning to the co-scheduled exams ~~one of said first exam~~ and to said at least one ~~other exam~~ ~~one~~ of a start time and a time interval for starting the exam.

15. (Currently Amended) The method according to claim 11, further comprising the step of copying, by the medical information system, information from ~~said first~~ a selected exam to said at least one other selected exam.

16. (Currently Amended) The method according to claim 11, further comprising the step of generating a confirmation letter for said the co-scheduled exams ~~first exam~~.

17. (Currently Amended) The method of claim 16, wherein said confirmation letter comprises information for the co-scheduled exams ~~said at least one other exam~~.

Claims 18-26. (Cancelled)

27. (New) A method for scheduling, via a medical information system, a plurality of exams for a patient, the method comprising:

(a) grouping into a grouping relation, by the medical information system, exams available to all patients having at least one resource in common, wherein resource is a location, a therapy, a device or a person;

- (b) inputting into the medical information system the plurality of exams for the patient;
- (c) selecting one of the plurality of exams for scheduling;
- (d) determining, by the medical information system, whether there exists a grouping relation between the selected exam and one or more of the plurality of exams for the same patient that were not selected;
- (e) displaying by the medical information system a listing of those exams from the plurality of exams for the patient that have a grouping relation;
- (f) selecting at least one other exam from the listing to be co-scheduled with the selected exam;
- (g) co-scheduling the exam selected in step (c) and the at least one other exam selected in step (e) for a continuous period of time,

wherein the at least one common resource comprises a location and at least one of a therapy, a device or a person.

28. (New) The method of claim 27, wherein the at least one common resource comprises a location, a person, and at least one of a device or a therapy.

29. (New) The method of claim 27, wherein the at least one common resource comprises a location, a device, and at least one of a person or a therapy.

30. (New) The method of claim 27, wherein the at least one common resource comprises a location, a therapy and at least one of a person or a device.

This listing of claims replaces all prior versions, and listings, of claims in the application.